

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S27	12	(number near3 register) ((frequen\$4 near3 execut\$4) or hot) usage (frequen\$4 near7 register) (register allocat\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 07:56
S26	14	(number near3 register) ((frequen\$4 near3 execut\$4) or hot) usage (frequen\$4 near7 register) ((number or frequen\$4) register).clm. (loop \$3 or assign\$4 or allocat\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 07:36
S25	52	(number near3 register) ((frequen\$4 near3 execut\$4) or hot) (frequen\$4 near7 register) ((number or frequen\$4) register).clm. (loop \$3 or assign\$4 or allocat\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 07:18
S24	34	(number near3 register) loop ((frequen\$4 near3 execut\$4) or hot) (frequen\$4 near7 register) ((number or frequen\$4) register).clm. (loop \$3 or assign\$4 or allocat\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 07:07

S23	137	(number near3 register) loop ((frequ\$4 near3 execut\$4) or hot) (frequ\$4 near7 register) ((number or frequ\$4) register).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 07:06
S22	1141	(number near3 register) loop (frequ\$4 near7 register) ((number or frequ\$4) register).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 07:06
S21	1456	(number near3 register) loop (frequ\$4 near7 register) (register).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 07:06
S20	61	loop (frequ\$3 or hot) (instruction adj set) ((new\$2 or modify\$3 or modifi\$8) near9 (op \$1code or (op adj code))) ((op adj code) or op \$1code).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 07:03
S19	71	(loop frequ\$3) (instruction adj set) ((new\$2 or modify\$3 or modifi\$8) near9 (op \$1code or (op adj code))) (loop or (op adj code) or op\$1code).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 06:48
S18	91	(loop frequ\$3) (instruction adj set) ((new\$2 or modify\$3 or modifi\$8) near9 (op \$1code or (op adj code))) (loop or frequ\$4 or (op adj code) or op \$1code).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 06:47

S17	294	((loop near9 frequen\$3) (instruction adj set) ((new\$2 or modify\$3 or modifi\$3) near9 ((instruction adj set) or op\$1code or (op adj code)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 06:45
S16	222	((loop near9 frequen\$3) (instruction adj set) ((new\$2 or modify\$3 or modifi\$3) near9 (op \$1code or (op adj code)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 06:44
S15	1487	((loop near9 frequen\$3) (instruction adj set)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/02 06:44
S14	11	((register near6 number).clm. loop ((frequen\$4 near4 execut\$4) or hot) (instruction adj set) (frequen\$4 near9 register)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 08:29
S13	18	((register near6 number).clm. loop ((frequen\$4 near4 execut\$4) or hot) (instruction adj set) (number frequen\$4 register).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 08:28
S12	31	((register near2 number) loop ((frequen\$4 near4 execut\$4) or hot) (instruction adj set) (number frequen\$4 register).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 08:23
S11	34	((register near2 number) loop ((frequen\$4 near2 execut\$4) or hot) (frequen\$4 near7 register) (number frequen\$4 register).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 08:23

S10	402	(register near2 number) loop (frequen\$4 near7 register) (number frequen\$4 register).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 08:22
S9	1177	(register near2 number) loop (frequen\$4 near7 register) register. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 08:22
S8	2375	(register near2 number) loop (frequen\$4 near7 register)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 08:21
S7	11227	(register near2 number) loop frequen\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 08:21
S6	9	((scan\$4 or static) same loop) (instruction adj set) ((new\$2 or combin\$4) near9 (op\$1code or (op adj code))) ((frequen\$2 near9 execut\$5) or hot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 07:59
S5	9	((scan\$4 or static) same loop) (instruction adj set) (new near9 (op\$1code or (op adj code))) ((frequen\$2 near9 execut\$5) or hot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 07:59
S4	180	((scan\$4 or static) same loop) (instruction adj set) (op\$1code or (op adj code)) ((frequen\$2 near9 execut\$5) or hot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 07:58

S3	182	((scan\$4 or static) near5 (loop or frequen\$6)) (instruction adj set) (op\$1code or (op adj code)) loop	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 07:57
S2	205	((scan\$4 or static) near5 (loop or frequen\$6)) (instruction adj set) (op\$1code or (op adj code))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 07:57
S1	993	((scan\$4 or static) near5 (loop or frequen\$6)) (instruction adj set)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/01 07:56

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S43	31	717/160.ccls. ((register or (op adj code) or op\$1code) same (new or loop)).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:51
S42	48	717/160.ccls. ((register or (op adj code) or op\$1code) (new or loop)).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:51
S41	49	717/160.ccls. ((register or (op adj code) or op\$1code) (new or add\$4 or modif\$6 or loop)).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:51
S40	52	717/160.ccls. ((register or (op adj code) or op\$1code or (instruction adj set)) (new or add\$4 or modif\$6 or loop)).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:50
S39	167	717/160.ccls. ((register or (op adj code) or op\$1code or (instruction adj set)) (new or add\$4 or modif\$6 or loop))	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:50

S38	30	717/154.ccls. (register (new or loop)).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:44
S37	35	717/154.ccls. (((op adj code) or op \$1code or (instruction adj set) or register) (new or loop)).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:44
S36	8	717/154.ccls. (((op adj code) or op \$1code or (instruction adj set)) (new or loop)).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:32
S35	139	717/154.ccls. (((op adj code) or op \$1code or (instruction adj set)) (new or loop))	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:32
S34	160	717/154.ccls. (((op adj code) or op \$1code or (instruction adj set)) (new or add\$4 or modif\$6 or loop))	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:32
S33	14	717/152.ccls. ((new or add\$4 or modif \$6 or loop) ((op adj code) or op\$1code or (instruction adj set))).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:16
S32	12	717/152.ccls. ((new or add\$4 or modif \$6) ((op adj code) or op\$1code or (instruction adj set))).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:16
S31	35	717/152.ccls. ((new or add\$4 or modif \$6) same ((op adj code) or op\$1code or (instruction adj set)))	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:12
S30	13	717/152.ccls. (new same ((op adj code) or op\$1code or (instruction adj set)))	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:11

S29	4	717/152.ccls. (new same ((op adj code) or op \$1code))	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/07 16:11
-----	---	---	--------------------------	-----	----	------------------

**10/7/2009 4:57:41 PM**

**C:\Documents and Settings\tdao1\My Documents\EAST\Workspaces\0934 10 646 282 huffman L  
compiler.wsp**